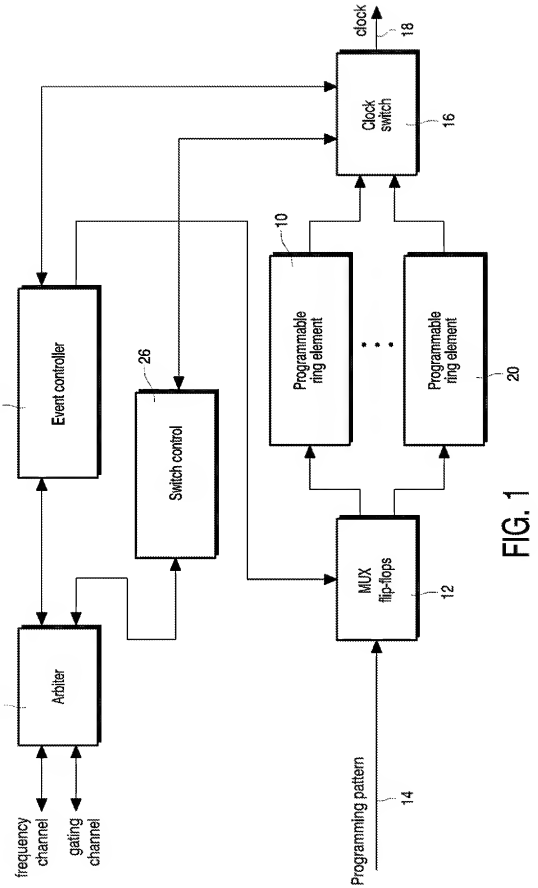
clock
18
Clock switch
16
10
Programmable ring element
Programmable ring element
20
24
Event controller
26
Switch control
MUX flip-flops
12
22
Arbiter
frequency channel
gating channel
Programming pattern
14

FIG. 1